

02/01/01  
944 U.S. PTO  
UTILITY PATENT APPLICATION TRANSMITTAL

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, D. C. 20231

Sir:

Transmitted herewith for filing is the patent application of:

INVENTORS: Thomas G. ZIMMERMAN

TITLE: SYSTEM AND METHOD FOR REMOTE OPTICAL DIGITAL  
NETWORKING OF COMPUTING DEVICES

0537  
ASSIGNEE INFORMATION PURSUANT TO 37 C.F.R. 1.76

ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION  
ASSIGNEE RESIDENCE: ARMONK, NEW YORK


In connection with this application, the following are enclosed:

- XX Fee Transmittal Form  
23 Pages of Specification, Claims and Abstract  
25 Claims  
8 Sheets of Drawings (FIGS. 1-8)  
XX Declaration, Power of Attorney  
XX Assignment recordation sheet w/Assignment to: International Business Machines Corporation  
XX Please direct all correspondence to Customer Number 23334.

Respectfully submitted,

FLEIT, KAIN, GIBBONS, GUTMAN  
& BONGINI P.L.  
One Boca Commerce Center  
551 Northwest 77th Street, Suite 111  
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(561) 989-9811  
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BY:

  
Jon A. Gibbons  
Reg. No. 37,333

02/01/01



EXPRESS MAIL LABEL NO. EL746147222US

DOCKET NO. ARC920000052US1

**FEE TRANSMITTAL**

Transmitted herewith for filing is the patent application of:

**INVENTORS:** Thomas G. ZIMMERMAN**TITLE:** *SYSTEM AND METHOD FOR REMOTE OPTICAL DIGITAL NETWORKING OF COMPUTING DEVICES*

The fee has been calculated as shown below. (Small entity fees indicated in parentheses.)

For	Number Filed		Number Extra	Rate Large (Small)	Basic Fee \$710 (\$355)
Total Claims	25	20	5	\$18 (\$9)	90
Independent Claims	5	3	2	\$80 (\$40)	160
Multiple Dependent Claims				\$270 (\$135)	0
Assignment Recording Fee				\$40	40
				<b>TOTAL FEE:</b>	<b>\$ 1000</b>

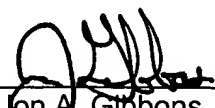
XX The Commissioner is hereby authorized to charge Deposit Account No. 09-0441 in the amount of \$1,000.00. A duplicate copy of this sheet is enclosed.

XX The Commissioner is hereby authorized to charge payments of (1) any additional filing fees required under 37 CFR 1.16, and/or (2) any patent application processing fees under 37 CFR 1.17 associated with this application or credit any overpayment to Deposit Account No. 09-0441.

Respectfully submitted,

FLEIT, KAIN, GIBBONS, GUTMAN  
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BY:

  
Jon A. Gibbons  
Reg. No. 37,333

In place of Form PTO-1595

PATENT

## RECORDATION FORM COVER SHEET - PATENTS

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy thereof:

**1. Name of conveying party(ies):****Execution Date:**

Thomas G. ZIMMERMAN

January 26, 2001

**2. Name and address of receiving party:**

INTERNATIONAL BUSINESS MACHINES CORPORATION

New Orchard Road

Armonk, New York 10504

Additional name(s) &amp; address(es) attached?

☐ Yes ☒ No**3. Nature of conveyance:** ☒ Assignment**4. Application or patent number(s):**

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. January 26, 2001

A. Patent Application No.(s):

B. Patent No.(s):

**5. Name and address of party to whom correspondence concerning document should be mailed:**Customer Number 23334

Jon A. Gibbons

FLEIT, KAIN, GIBBONS, GUTMAN &amp; BONGINI, P.L.

One Boca Commerce Center

551 Northwest 77<sup>th</sup> Street, Suite 111

Boca Raton, Florida 33487

**6. Total number of applications and patents involved:** 1**7. Total fee (37 CFR 3.41):** \$ 40.00

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**8. Statement and signature:**

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Jon A. Gibbons

Name of Person Signing

  
SignatureFebruary 1, 2001

Date

Total number of pages including cover sheet, attachments and document: 2

Mail document(s) to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks  
Box Assignments  
Washington, D. C. 20231

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : Atty Docket: ARC920000052US1  
Thomas G. ZIMMERMAN : APPLICATIONS BRANCH  
Serial No. (not yet assigned) :  
Filed: HEREWITH :  
FOR: *SYSTEM AND METHOD FOR REMOTE OPTICAL DIGITAL  
NETWORKING OF COMPUTING DEVICES*

**CERTIFICATE OF EXPRESS MAIL MAILING**

"Express Mail" Mailing Label No. **EL746147222US**  
Date of Deposit: **February 1, 2001**

Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

SIR:

I hereby certify that

X Application Transmittal  
X Fee Transmittal Form  
X Specification, Claims, Abstract  
X 1 set of 8 sheets of drawings  
X Declaration and Power of Attorney  
X Assignment recordation sheet w/Assignment  
X Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to:

Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

2/1/01  
Date of Deposit

Kathleen Smith  
Name of person mailing papers

Kathleen Smith  
Signature